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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/886,975  
Inventor: Douglas D. Boom  
Filed: June 25, 2001  
Art Unit: 2134  
Examiner: Ho, Thomas M.  
Attorney Docket No.: 042390.P11657 (as amended)  
Customer No.: 25694  
For: System, Method and Computer Program for the  
Detection and Restriction of Network Activity of Denial  
of Service Attacks (as amended)

VIA FAX (703) 746-7239

Request for a Change of Attorney Docket Number

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant respectfully requests that the Attorney Docket No. for the above-captioned application be changed from "219.40058X00" to 042390.P11657--. Kindly use this Attorney Docket No. in any future correspondence addressed to the undersigned.

Respectfully submitted,  
Intel Corporation

*Crystal D. Sayles*  
Crystal D. Sayles  
Senior Attorney  
Intel Americas, Inc.  
Registration No. 44,318  
(703) 613-6829

Dated: March 2, 2005

c/o Intel Americas, Inc.  
4030 Lafayette Center Drive  
Building LF3  
Chantilly, VA 20151

## CERTIFICATE OF TRANSMISSION

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By: *Serita Evans*  
Serita Evans

Date: 3/2/05

Intel Corporation  
4030 Lafayette Center Drive  
Chantilly, VA 20151

Intel Legal Team

# Fax

Page 1 of 32

Urgent

Confidential

Date: March 2, 2005

To:  
Examiner: Thomas M. HO  
USPTO

Fax:  
(703) 746-7239

Art Unit:  
2134

From:  
Crystal D. Sayles

Fax:  
703-633-3303

M/S:

Subject: System, Method and Computer Program for the Detection and Restriction of Network Activity of Denial of Service Attacks (as amended)

Application No.: 09/886,975; Inventor: Douglas D. Boom  
Filed: 6/25/2001 Docket No. 042390.P11657  
(as amended)

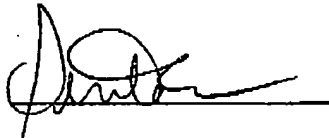
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Serita Evans

Date: 3/2/05



**Included in this transmission:**

Fax Cover Sheet (1 page)  
Transmittal Form (1 page)  
Fee Transmittal (1 page, duplicate)  
Amendment and Response (26 pages)  
Petition for Extension of Time (1 page)  
Request for a Change of Attorney Docket Number (1 page)

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<b>TRANSMITTAL FORM</b>	Application Number	00/885,975	<b>RECEIVED CENTRAL FAX CENTER MAR 02 2005</b>
	Filing Date	June 25, 2001	
	First Named Inventor	Douglas D. Beam	
	Art Unit	2134	
	Examiner Name	Thomas M. HO	
(Do not use for all correspondence after initial filing)		Attorney Docket Number	042590.P11687
Total Number of Pages in This Submission		32	

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD  <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet Request for a Change of Atty. Dkt. No.

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm Name	Intel Corporation	
Signature	<i>Crystal D. Sayles</i>	
Printed name	Crystal D. Sayles	
Date	March 2, 2005	Reg. No. 44,318

CERTIFICATE OF TRANSMISSION/MAILING		
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Signature	<i>Serita Evans</i>	
Typed or printed name	Serita Evans	Date 3/2/05

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PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. CMB 0551-0032

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4819).**FEE TRANSMITTAL  
For FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1,320.00**Complete if Known**

Application Number	08/886,975
Filing Date	June 25, 2001
First Named Inventor	Douglas D. Boom
Examiner Name	Thomas M. HO
Art Unit	2134
Attorney Docket No.	042390.P11657

**METHOD OF PAYMENT (check all that apply)**
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 50 0221 Deposit Account Name: Intel Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP = 16	x 50	=	800
HP = highest number of total claims paid for, if greater than 20.			
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP = 2	x 200	=	400
HP = highest number of independent claims paid for, if greater than 3.			

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

**Multiple Dependent Claims**

Fee (\$)	Fee Paid (\$)
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**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(C) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
100 =	150 =	(round up to a whole number) x		

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1 month Extension of Time

120.00

**SUBMITTED BY**

Signature	<i>Cynthia D. Sayles</i>	Registration No. (Attorney/Agent)	44,310	Telephone	202-886-3179
Name (Print/Type)	Cynthia D. Sayles			Date	March 2, 2005

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to be (and by the USPTO to process) an application. Consideration is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1460. DO NOT SEND FEES ON COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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